PATENT COOPERATION TREATY

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference PC3-154		ee Form PCT/ISA/220 where applicable, item 5 below.			
International application No. PCT/US05/02617	International filing date (day/month/year) 28 January 2005 (28.01.2005)	(Earliest) Priority Date (day/month/year) 30 January 2004 (30.01.2004)			
Applicant PC BU SERVICES, INC.					
according to Article 18. A copy is being This international search report consists It is also accompanied	transmitted to the International Bureau.	Authority and is transmitted to the applicant d in this report.			
1. Basis of the Report a. With regard to the language, the international search was carried out on the basis of: the international application in the language in which it was filed.					
the international application in the language in which it was filed. a translation of the international application into					
b. With regard to any nucleotide and/or amino acid sequence disclosed in the international application, see Box No. I. Certain claims were found unsearchable (See Box No. II)					
3. Unity of invention is lacking (See Box No. III) 4. With regard to the title,					
the text is approved as submitted by the applicant. the text has been established by this Authority to read as follows:					
EV832835290					
5. With regard to the abstract, the text is approved as submitted by the applicant.					
the text has been established	l, according to Rule 38.2(b), by this Authori	ty as it appears in Box No. IV. The applicant rch report, submit comments to this Authority.			
6. With regard to the drawings, a. the figure of the drawings to be published with the abstract is Figure No					
as suggested by the as selected by this A	applicant. Authority, because the applicant failed to sug	ggest a figure.			
as selected by this A	Authority, because this figure better characte				
	b. inone of the figures is to be published with the abstract. orm PCT/ISA/210 (first sheet) (April 2005)				

INTERNATIONAL SEARCH REPORT

International application No.

PCT/US05/02617

A. CLASSIFICATION OF SUBJECT MATTER IPC(7) : C07C 21/18; A01N 29/02; A01K 31/02 US CL : 514/743, 757, 759; 570/101, 123, 124, 134, 137 Annual and International Potent Classification (IRC) on to both national alassification and IRC					
According to International Patent Classification (IPC) or to both national classification and IPC B. FIELDS SEARCHED					
	Minimum documentation searched (classification system followed by classification symbols)				
U.S.: 514/743, 757, 759; 570/101, 123, 124, 134, 137					
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched					
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) STN; EAST; WEST					
C. DOCI	JMENTS CONSIDERED TO BE RELEVANT				
Category *	Citation of document, with indication, where a	ppropriate, of the relevant passages	Relevant to claim No.		
X	US 5,310,870 A (PEAVY) 10 May 1994 (10.05.1994), Table 1.				
Υ			14, 18, 24-28		
Y	US 5,395,997 A (VAN DER PUY et al.) 07 March 1997 (07.03.1997), column 2, lines 10- 6, 9-13, 15-16, 24, 2 36.				
Y	US 6,031,141 A (MALLIKARJUNA et al.) 29 February 2000 (29.02.2000), column 3, lines 18-19				
Y	US 4,833,274 A (CAPORICCIO et al.) 23 May 1989 (23.05.1989), column 3, lines 1-67 and 8, 10-13, 24, 26				
Y	Column 4, lines 1-67. US 4,760,205 A (PROBST et al.) 26 July 1988 (26.07.1988), column 5, Table 1 and column 18-20, 24, 26 6, Table 1 continued.				
Further	documents are listed in the continuation of Box C.	See patent family annex.			
* Special categories of cited documents: "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the "A" document defining the general state of the art which is not considered to be of "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention					
particular relevance "X" document of particular relevance; the claimed invention cannot be "E" earlier application or patent published on or after the international filing date considered novel or cannot be considered to involve an inventive step					
when the document is taken alone "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as "Y" document of particular relevance; the claimed invention cannot be					
•	specified) considered to involve an inventive step when the document is combi with one or more other such documents, such combination being obv O" document referring to an oral disclosure, use, exhibition or other means to a person skilled in the art				
"P" document published prior to the international filing date but later than the "&" document member of the same patent family priority date claimed					
Date of the actual completion of the international search Date of mailing of the international search report					
03 November 2005 (03.11.2005)					
Name and mailing address of the ISA/US Authorized officer Mail Stop PCT, Attn: ISA/US Authorized officer					
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